

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Saturday 18 Sep 2021 until 23:59 on Sunday 19 Sep 2021

Forecast Issued on Saturday 18 Sep 2021 at 03:23 by Met Office Aberdeen

Confidence: High for conditions improving later Saturday, medium to low for extent of poorer weather Sunday, also for the timing of worst of the rain, showers from Tuesday.

Headline for Saturday 18 Sep 2021: Mainly cloudy with patchy rain at first. Turning dry, bright later.

Mountain weather hazards on Saturday 18 Sep 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Sunny	Sunny intervals	Sunny intervals	Cloudy	Light rain
Precipitation probability					
30%	60%	20%	20%	10%	10%

Forecast for Saturday 18 Sep 2021

Weather: Most overcast with some patchy rain or drizzle overnight and through the morning, but some limited clear then bright spells in the far southwest, towards Ben Lawers. Dry and increasingly bright conditions erratically spreading from the southwest through the afternoon.

Chance of cloud free mountain/hill tops above 800m: 10% becoming 80% from late afternoon.

Visibility: Moderate or poor in rain and drizzle, also very poor in hill fog with bases broken to overcast from 500m, before largely breaking and lifting above the summits from late afternoon.

Forecast for Saturday 18 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/9 S	8/10 S	13/18 S	15/21 S	16/21 S	16/21 S	21/26 SE
900	7/9 S	7/9 S	12/17 S	13/18 S	12/16 S	13/18 S	13/19 SE
600	2/5 SE	4/6 W	7/14 S	8/16 S	6/13 S	7/14 SE	6/13 S
300	3/6 W	1/3 NW	5/10 S	7/13 S	4/9 SE	4/8 E	4/9 E
Glen	2/4 SW	3/5 SE	6/11 S	8/15 S	5/12 SE	3/6 NE	4/8 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/5	7/4	8/5	8/5	8/4	7/4	8/4
900	8/6	8/7	10/8	11/8	10/7	9/6	9/7
600	9/9	10/9	13/12	14/12	12/11	10/9	11/10
300	10/10	13/13	16/15	17/16	14/14	13/12	12/12
Glen	11/11	13/13	17/16	17/16	14/14	13/13	13/12
Freezing Level*	2100m	2000m	2000m	2100m	2500m	2700m	2700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Nothing to add.

Forecast for Sunday 19 Sep 2021

Weather: Rather cloudy with frequent showers feeding from the south, these turning heavy at times, particularly for the afternoon, bringing hail and thunder.

Maximum wind: Variable 15 mph or less.

Chance of cloud free mountain/hill tops above 800m: 60%

Visibility: Good, falling moderate or poor in showers, also very poor in hill fog in these showers, most likely during the afternoon, with bases occasionally lowering 500m.

Temperature: **Glens:** Plus 10 Celsius increasing 18 Celsius during the afternoon

At 800m: Plus 9 Celsius

Freezing level: Above all summits